



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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GA
RBW1205G00332-3G-17
Job Sheet 179105



2-5
9-17

o/s

Part No: RBW1205G00332-3G-17

Job Qty: 12 ea

Part Name: Sleeve



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/13/18

Job Tracking No:

Due Date: 9/24/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBW1205G00332-3G Rev 6 IPP Rev A 18.02.15 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea	9/24/18	9/24/18	0.00	0.00	Start Up Machining-3		JK
110	CNC Lathe	12 pcs	9/24/18	9/24/18	0.00	6.00	MORI SL-154		JK
120	QC	12 pcs	9/24/18	9/24/18	0.00	0.00	QC2 Machining-4		JK
130	QC	12 pcs	9/24/18	9/24/18	0.00	0.00	QC8 Machining-4		JK
150	Outsource	12 pcs	9/24/18	9/24/18			ATG001-VC GROUP A Tech		18/12/17
160	Packaging	12 pcs	9/24/18	9/24/18	0.00	0.00	Packaging2		DAS
170	QC	12 pcs	9/24/18	9/24/18	0.00	0.00	QC6		DEC 21 2018 68
180	Packaging	12 pcs	9/24/18	9/24/18	0.00	0.00	Packaging3-1		DEC 27 2018 70
190	QC21-SA	12 Ea	9/24/18	9/24/18	0.00	0.00	QC21		DEC 27 2018 70

Part Op 110 - 1-Machine as per DWG. FB917 FOLIO REV: _____ DWG REV: _____ 2-Deburr 9-89
 Descriptions: 120 - Engrave T/N and/or P/N number using Marktronic engraver as per DWG.
 150 - Issue P/O to ATG: RBW1205G ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R1.125	6061 Round Bar 1.125	2.1600 ft (.18 ea)	90-Start up Operation	5068498-2.96

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R1.125	2	21	0

Part Specifications

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

could not be found.

Plex 9/17/18 9:19 AM dart.logan.david



Container No: S136972



Part: RBW1205G00332-3G-17

Job No: 179105

Serial No/Batch: S136972

Revision: 6

Inspector:

Exp Date:

Instructions:

Date: 12/12/18

us_Control/Report_Viewer_2.asp?URL=../Part/Job_Sheet.asp&Report=Tr...



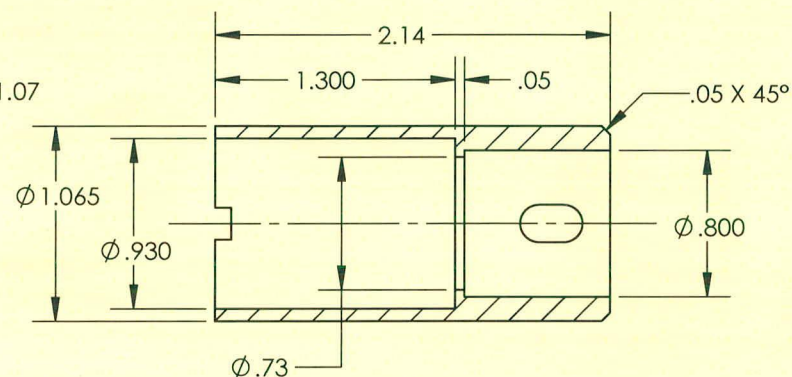
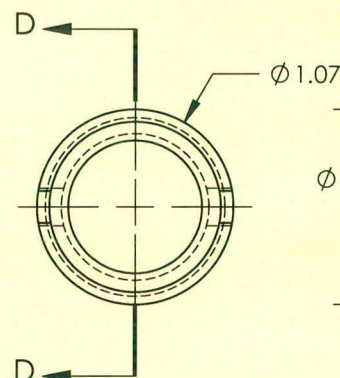
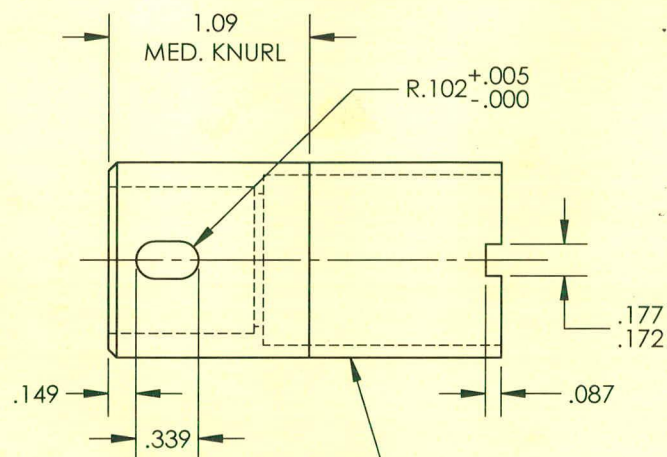
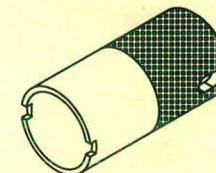
FI-51-81 5-104/196000

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05 100 100
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-17 ADDED THIS PART FOR REDESIGN.	3/2/2011	JAG	
2		-17 CH'D TO CLEAR ANODIZE.	11/30/2011	RJC	DW
3		-17 ADDED ENGRAVE NOTRE.	2/15/2012	RJC	SE
6	17-0088	-17 CH'D DIM WAS .165 IS .172/.177.	4/17/2017	RJC	JAG



SECTION D-D

ENGRAVE T/N, S/N,
"MADE IN USA"

(17)

SLEEVE

DART AEROSPACE	
TITLE MAIN GEAR BOX DRAIN TOOL	
DWG NO. RBW1205G00332-3G-17	REV 6
MAT'L 6061	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
REAT	.XXX ± .005 FRACTIONS ± 1/8
TREAT	.XX ± .01 ANGLES ± 5°
FINISH CLEAR ANODIZE	.X ± .1 SURFACES = 125/✓
SPEC MIL-A-8625, TYPE II, CLASS I	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: PERRITT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: DUERFELDT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	AGUSTA
SCALE 1:1	DATE 2/23/2011
SHEET 4 OF 8	

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					



Certificat de Conformité / Certificate of Compliance

(015453-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015453 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
19-Dec-2018		Aman		042059 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Quantités / Quantities				
				Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBW6205G09132-3G-7 Rev. ✓	RBW6205G09132-3G-7 ANODIZE CLEAR PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL	ANODIZE CH	11 ✓	11	0	0	0
2	RBE105-31781W2-5 Rev. ✓	RBE105-31781W2-5 ANODIZE CLEAR PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL	ANODIZE CH	5 ✓	5	0	0	0
3	RBW1205G00332-3G-17 Rev. ✓	RBW1205G00332-3G-17 ANODIZE CLEAR PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL	ANODIZE CH	12 ✓	12	0	0	0

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.



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Canada

Tel (613) 632-5200

PURCHASE ORDER **PO042059**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	179105	RBW1205G00332-3G-17	Sleeve -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	-	12/21/18	13 pcs	0 pcs	13 pcs	\$4.137931/pcs	\$53.79

13x DEC 21 2018

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Grand Total: \$120.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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DEC 3 1 3010

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